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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	4

Complete if Known

Application Number	10/005,629
Filing Date	Dec 05, 2001
First Named Inventor	Adya
Group Art Unit	2172
Examiner Name	VU, KIM Y
Attorney Docket Number	MS1-888US

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Mu		5,452,447		Nelson et al.	9/19/1995	
Mn		5,778,395		Whiting et al.	7/7/1998	
Mr		5,873,085		Enoki et al.	2/16/1999	
Mn		5,907,673		Hirayama et al.	5/25/1999	
Un		6,185,574		Howard et al.	2/6/2001	
Mn		6,324,544		Alam et al.	11/27/2001	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature	*[signature]*	Date Considered	06 - 15 - 04

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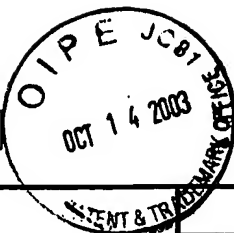
[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

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Sheet	1	of	1

Complete if Known	
Application Number	10/005,629
Filing Date	Dec 05, 2001
First Named Inventor	Adya
Group Art Unit	2177
Examiner Name	BREENE, JOHN E
Attorney Docket Number	MS1-888US

U.S. PATENT DOCUMENTS

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JM		6,067,545		Wolff	05-23-2000	
NV		6,345,288		Reed et al.	02-05-2002	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known
Application Number	10/005,629
Filing Date	Dec 05, 2001
First Named Inventor	Adya
Group Art Unit	2172
Examiner Name	VU, KIM Y
Attorney Docket Number	MS1-888US

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
Mn		E. Adar and B. Huberman, "Free Riding on Gnutella," Xerox PARC Technical Report, pages 1-22, August 2000.	
Mn		R. Anderson, "The Eternity Service," PRAGO-CRYPT, pages 242-252, October 1996.	
Mn		T. Anderson, M. Dahlin, J. Neefe, D. Patterson, D. Roselli, and R. Wang, "Serverless Network File Systems," 15th Symposium on Operating Systems Principles, pages 109-126, December 1995.	
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Mn		G. Cabri, A. Corradi, F. Zambonelli, "Experience of Adaptive Replication in Distributed File Systems", 22nd IEEE EUROMICRO, 10 pages, September 1996.	
Mn		M. Castro and B. Liskov, "Practical Byzantine Fault Tolerance," Proceedings of the Third Symposium on Operating Systems Design and Implementation, 14 pages, February 1999.	
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Mn		I. Clarke, O. Sandberg, B. Wiley, and T. Hong, "Freenet: A Distributed Anonymous Information Storage and Retrieval System," ICSI Workshop on Design Issues in Anonymity and Unobservability, 21 pages, July 2000.	
Mn		J. Douceur and W. Bolosky, "A Large-Scale Study of File-System Contents," SIGMETRICS, pages 59-70, May 1999.	
Mw		L. Fan, P. Cao, J. Almeida, and A. Broder, "Summary Cache: A Scalable Wide-Area Web Cache Sharing Protocol", ACM SIGCOMM, pages 254-265, 1998.	

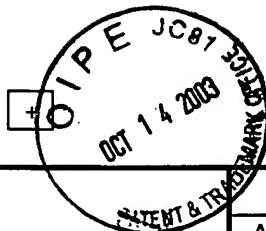| Examiner Signature | *(signature)* | Date Considered | 06 -15-04 |

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Substitute for form 1449B/PTO	Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT *(use as many sheets as necessary)*	Application Number	10/005,629
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	First Named Inventor	Adya
	Group Art Unit	2172
	Examiner Name	VU, KIM Y
	Attorney Docket Number	MS1-888US

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
Mn		A. Goldberg and P. Yianilos, "Towards an Archival Intermemory," IEEE International Forum on Research and Technology Advances in Digital Libraries, pages 147-156, April 1998.	
Mn		J. Howard, M. Kazar, S. Menees, D. Nichols, M. Satyanarayanan, R. Sidebotham, and M. West, "Scale and Performance in a Distributed File System," ACM Transactions on Computer Systems, pages 51-81, Feb. 1988.	
Mn		J. Kistler and M. Satyanarayanan, "Disconnected Operation in the Coda File System," ACM Transactions on Computer Systems, Vol. 10, No. 1, pages 3-25, February 1992.	
Mn		J. Kubiatowicz et al., "OceanStore: An Architecture for Global-Scale Persistent Storage," Proceedings of the Ninth International Conference on Architectural Support for Programming Languages and Operating Systems, 12 pages, Nov. 2000.	
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Mn		D. Mazières, M. Kaminsky, M. F. Kaashoek, and E. Witchel, "Separating Key Management from File System Security", 17th ACM Symposium on Operating Systems Principles, pages 124-139, December 1999.	
Mn		D.L. McCue, M.C. Little, "Computing Replica Placement in Distributed Systems", IEEE Second Workshop on Replicated Data, pages 58-61, November 1992.	
Mn		M. K. McKusick, W. N. Joy, S. J. Leffler, and R. S. Fabry, "A Fast File System for Unix," ACM Transactions on Computer Systems, Vol. 2, No. 3, pages 181-197, August 1984.	
Mn		The OceanStore Project web pages, http://oceanstore.cs.berkeley.edu/info/overview.html, 2 pages, last modified July 8, 2002.	
Mn		C. Plaxton, R. Rajaraman, and A Richa, "Accessing Nearby Copies of Replicated Objects in a Distributed Environment", Proceedings of the 9th Annual ACM Symposium on Parallel Algorithms and Architectures, pages 311-320, 1997.	
Mn		C. Plaxton, R. Rajaraman, and A Richa, "Accessing Nearby Copies of Replicated Objects in a Distributed Environment", Theory of Computing Systems, pages 32:241-280, 1999.	

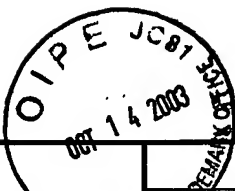| Examiner Signature | *(signature)* | Date Considered | 06-15-04 |

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Application Number	10/005,629
Filing Date	Dec 05, 2001
First Named Inventor	Adya
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Examiner Name	VU, KIM Y
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		R. T. Reich and D. Albee, "S.M.A.R.T. Phase-II," Number WP-9803-001, Maxtor Corporation, 3 pages, February 1998.	
Mη		J. D. Saltzer and M. D. Schroeder. "The Protection of Information in Computer Systems," Proceedings of the IEEE 63(9), pages 1278-1308, September 1975.	
Nη		R. Sandberg, D. Goldberg, S. Kleiman, D. Walsh, and B. Lyon, "Design and Implementation of the Sun Network Filesystem," Summer USENIX Conference, pages 119-130, June 1985.	
Mη		A. Sweeny, D. Doucette, W. Hu, C. Anderson, M. Nishimoto, and G. Peck, "Scalability in the XFS File System," USENIX Annual Technical Conference, 15 pages, 1996.	
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Mη		W. Vogels, "File system usage in Windows NT 4.0," 17th ACM Symposium on Operating Systems Principles, pages 93-109, December 1999.	
Mη		J. Wylie, M. Bigrigg, J. Strunk, G. Ganger, H. Kiliççöte, and P. Khosla, "Survivable Information Storage Systems," IEEE Computer, pages 33(8):61-68, August 2000.	

Examiner Signature		Date Considered	06-15-04

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